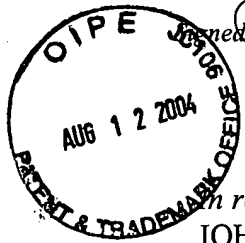


IPW 2828
A-70056/ENB
468880-41

CERTIFICATE OF MAILING (37 CFR 1.8(A))

I hereby certify that this paper (along with any referred to as being attached or enclosed) is being deposited with the United States Postal Service on the date shown below with sufficient postage as First Class Mail in an envelope addressed to Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on August 10, 2004.



Signed: [Signature]
Laura Lee Mosier

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

JOHN H. JERMAN et al.

Serial No.: 09/728,212

Filed: November 29, 2000

For: TUNABLE LASER WITH
MICROACTUATOR

Group Art Unit: 2828

Examiner: Rodriguez, Armando

Date: August 10, 2004

AMENDMENT TRANSMITTAL

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

This Amendment is in response to the Office Action mailed March 4, 2004.

- ☒ Amendment, 16 pages;
- ☒ a two month extension request is hereby sought;
- ☒ Supplemental Information Disclosure Statement,
- ☐ Other:

The fees have been calculated as shown below:

	Claims Remaining After Amendment	Minus	Highest Previously Paid For	Present Extra	Small Entity Rate Fee	OR	Other than a Small Entity Rate Fee
Total Claims	40	-	39	1	x 9 = \$		x 18 = \$
Indep Claims	5	-	5		x 42 = \$		x 84 = \$
	[] Multiple Dependent Claim Presented and Fee not Previously Paid				+140 = \$		+280 = \$
					TOTAL \$9		TOTAL \$ -0-

Total Additional Claims Fee:

\$ 9.00

- [X] Applicant hereby petitions for a TWO month Extension of Time to respond to the Official Action mailed March 12, 2004 and includes the following fee:

<u>Small Entity</u>			<u>Large Entity</u>		
<input type="checkbox"/>	One month	\$ 55.00	<input type="checkbox"/>	One month	\$110.00
<input checked="" type="checkbox"/>	Two months	\$210.00	<input type="checkbox"/>	Two months	\$420.00
<input type="checkbox"/>	Three months	\$475.00	<input type="checkbox"/>	Three months	\$950.00
<input type="checkbox"/>	Four months	\$740.00	<input type="checkbox"/>	Four months	\$1,480.00
<input type="checkbox"/>	Five months	\$1,005.00	<input type="checkbox"/>	Five months	\$2,010.00

Extension of Time Fee: **\$ 210.00**

- ☐ Fee regarding Information Disclosure Statement:
☐ Fee Under 37 CFR 1.17(p) \$
☐ Petition Fee Under 37 CFR 1.17(i) \$

Total Information Disclosure Statement Fee: **\$ 0.00**

- ☐ Other fees (list individually):

Total Other Fees: \$ 0.00

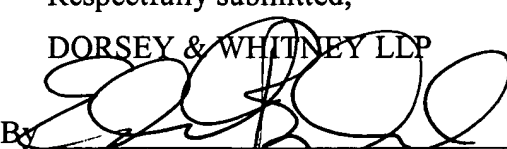
TOTAL FEES: \$ 219.00

- [X] A check including the amount of the above indicated TOTAL FEES is attached.
☐ Please charge Deposit Account No. 50-2319:
☐ No fee is required.
☐ Applicant is now a SMALL / LARGE entity.
☐ The Commissioner is hereby authorized to charge any underpayment of the fees associated with this communication under 37 C.F.R. §1.20(d), including any necessary fees for extension of time, or credit any overpayment to Deposit Account No. 50-2319: (_____)).

Respectfully submitted,

DORSEY & WHITNEY LLP

By


Edward N. Bachand
Reg. No. 37,085

Four Embarcadero Center, Suite 3400
San Francisco, CA 94111-4187
Telephone No. 650-494-8700
Facsimile No. 650-494-8771
1077107

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Signed: _____

Laura Lee Mosier
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AMENDMENT

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

This Amendment is in response to the Office Action mailed March 12, 2004.

08/12/2004 EAREGAY1 00000026 09728212

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9.00 0P